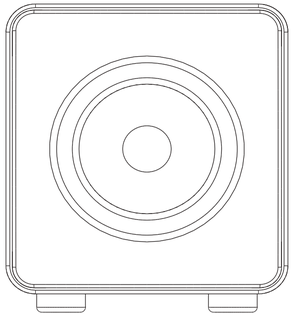
audioengine S6



Premium Powered Subwoofer

Quickstart Guide

Welcome to the Audioengine family and congratulations on your purchase of the Audioengine S6 powered subwoofer!

Audioengine is dedicated to bringing you the highest-quality listening experience possible and the Audioengine S6 was designed with the same attention to detail and operational simplicity as our other products.

We wish to sincerely thank our customers and the entire Audioengine team for the inspiration to create yet another great product.

What's in the box

S6 subwoofer
Detachable AC power cord
Mini-jack audio cable, 2 meters (~6.5ft)
RCA audio cable, 2 meters (~6.5ft)
Detachable woofer grill
Microfiber subwoofer bag
Microfiber cable bag
Quickstart guide

Features

6" custom front-firing woofer
Dual audio inputs
Auto-sleep power saving mode
Standby bypass switch

Safety Instructions

1. Please read these instructions before using this product.
2. Keep these instructions for future reference.
3. Heed all warnings on the product and in this guide.
4. Follow all instructions.
5. Do not use this apparatus near water or moisture.
6. Clean only with a dry cloth and as directed by the manufacturer.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources, such as radiators, heat registers, stoves or other apparatus that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wider blade or third prong are provided for your safety.
10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Use only attachments or accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time to prevent damage to this product.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Operating Temperature Range: 32° to 104°F (0° to 40°C)

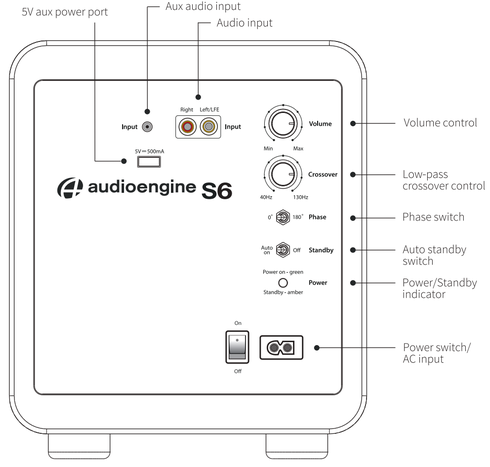


Unpacking

Your speakers were carefully tested and inspected before shipping, but please check for any damage during unpacking. It is rare that damage would occur but if this should happen please contact the shipping company immediately.

Quick Setup

1. Check that the power switch on the S6 rear panel is in the OFF position before making any connections.
2. Connect one of the included audio cables from your powered speakers, AV receiver, preamp, or soundcard to an input on the S6 rear panel.
3. Connect the AC power cord to the power inlet on the S6 rear panel and plug the other end of the cord into a functioning power outlet.
4. Move the power switch on the rear panel to the ON position. The power indicator should illuminate.
5. Play music and adjust the volume and other controls to your desired listening levels. There are no right or wrong settings, so feel free to experiment.



Rear panel controls

Volume

The volume control is for matching the subwoofer volume to the level of your speakers. The best advice we can give on volume levels is to adjust for the strongest bass without being "boomy". Note that the S6 volume controls the S6 subwoofer level only and does not control the input volume. In other words the overall system volume is controlled from your music source.

Low-pass crossover

The crossover control is used to set the subwoofer high frequency cutoff point, which is the point at which the subwoofer transitions to your speakers. For example, if the crossover control is set to the 50Hz mark then the sub will play all frequencies up to 50Hz. All frequencies from 50Hz and higher will then be played by the speakers. Fine-tune the crossover setting by ear for the smoothest blend with your main speakers. There really are no right or wrong setting so don't hesitate to experiment to find the sound that works for your setup.

Phase switch

Phase is the degree to which the subwoofer and other speakers are moving at the same time. Once you have chosen a location for your S6, try moving the phase switch while you listen for the most bass. Sometimes no difference will be heard, which is OK as there's no correct phase setting and it is not uncommon for the subwoofer to sound similar at each setting depending on your room and sub location.

Inputs

The two audio inputs (3.5mm mini-jack and RCA Left/Right) are line-level inputs for connecting an output or sub out of your music source (AV receiver, preamp, powered speakers, etc.) into the S6. Both inputs are open or active, so you can connect two different sources at the same time if desired.

LFE input

If your preamp or AV receiver has an LFE (Low Frequency Effects) output, use the single Left/LFE input on the S6 rear panel.

Standby auto on/off switch

If "Auto on" is selected, S6 will automatically enter Standby mode after 15 minutes if no signal is detected during this time. Changing the switch to "Off"disables this feature.

Power on/Standby indicator

This indicator will be GREEN when an input signal is present (when music is playing) and AMBER when no signal is present. The S6 will automatically enter Standby mode after 15 minutes if no signal is detected during this time.

Placement

We think you'll find the S6 to be forgiving with regards to room placement and settings. So if you're not an audio expert don't be intimidated as there really is no right or wrong room placement. Try different locations while listening to music to get an idea of how the location affects the sound.

Wireless option

If you need to locate your S6 away from your speakers or music system check out the Audioengine W3 wireless adapters. The S6 has a built-in power port on the rear panel that's perfect for powering the W3 wireless receiver.

Cleaning

We don't recommend using any solvents or cleaners. Just wipe down the cabinets with a soft, dry cloth.

For specifications and other product info go to: **audioengine.com**

Contact support

If you have any setup or troubleshooting questions please visit our help center, where you can also contact customer support:
support.audioengineusa.com

Warranty information

All Audioengine products have a 3-year Limited Warranty on parts and labor from date of purchase. The Limited Warranty applies only to Audioengine products purchased in the United States. Your warranty is automatic, so there is no need to register. For Limited Warranty coverage elsewhere, please contact the Audioengine reseller or distributor in your country or region.

What is covered

All defective parts or faulty workmanship.

What is not covered

The Audioengine Limited Warranty does not cover damage caused by accident, misuse, abuse, neglect, excessive moisture, lightning, power surges, other acts of nature, unauthorized product modification or repairs, or failure to follow the instructions outlined in this guide.

What we will do

We will repair or replace any defective parts, at our option, within a reasonable amount of time and free of charge any time during the warranty period. After service, we will be responsible for shipping the product back to you at our expense to an address in the contiguous United States.

What we ask from you

You will be responsible for shipping charges to Audioengine or to an authorized dealer. We recommend you keep the original shipping materials to prevent shipping damage if service is needed. Audioengine cannot be responsible for any damages incurred during shipping due to poor packing, so please pack well and make sure to insure your shipment.

How to obtain Audioengine warranty service

If you have any questions or feel you may need service, please contact the reseller where you purchased your product. You can also visit our help center for FAQs and troubleshooting tips:
support.audioengineusa.com

And if you don't find an answer to your question you can easily contact us by opening a support ticket. We will do everything we can to answer your questions and resolve any issues as quickly as possible.

Exclusive remedy

This Limited Warranty is fully transferable provided the current owner furnishes the proof of purchase and that the serial number on the product is intact. THE MAXIMUM LIABILITY OF AUDIOENGINE SHALL NOT EXCEED THE ACTUAL PURCHASE PRICE PAID BY YOU FOR THE PRODUCT. IN NO EVENT SHALL AUDIOENGINE BE LIABLE FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL OR INDIRECT DAMAGES.

Product returns and refunds

We sincerely hope you get as much enjoyment from our products as we've had creating them. However, should you have an issue or are not satisfied with any Audioengine product for any reason contact the reseller where you purchased or contact us here:
support.audioengineusa.com

About Audioengine

Audioengine designs and builds innovative audio products and home music systems with all your music in mind. Great sound, simple but elegant designs, high-quality materials and truly useful features are what Audioengine is about.

FCC Part 15 Notice

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1) This device may not cause harmful interference.
2) This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced technician for help.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Information for Users on Disposal of Old Equipment [European Union]



This symbol indicates that the electrical and electronic equipment should not be disposed as general household waste at its end-of-life. Instead, the product should be handed over to the applicable collection point for the recycling in accordance with your national legislation.

By disposing of this product correctly, you will help to conserve the environment and human health that could otherwise be caused by inappropriate waste handling of this product. For more information about collection point and recycling of this product, please contact your household waste disposal service or the shop where you purchased the product. Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

[Other Countries outside the European Union]

If you wish to dispose of this product, please do so in accordance with applicable national legislation or other rules in your country for the treatment of old electrical and electronic equipment.

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Home music systems

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